

AF

PATENT 3502-1038

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Hannu T.T. TOIVONEN et al.

Conf. 8397

Application No. 09/875,935

Group 1631

Filed June 8, 2001

Examiner Mary K. Zeman

A METHOD FOR GENE MAPPING FROM CHROMOSOME AND PHENOTYPE DATA

AMENDMENT AFTER FINAL REJECTION

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 22, 2004

Sir:

In response to the Office Action mailed April 19, 2004, and further to the Notice of Appeal filed September 20, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 17 of this paper.